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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/699,095	10/31/2003	Donald W. Verser	210441US 2662 (CPCM:0016/FLE)		
7590 03/24/2005			EXAMINER		
Michael G. Fletcher			LU, C CAIXIA		
Flectcher Yode	г				
P. O. Box 692289			ART UNIT	PAPER NUMBER	
Houston, TX 77269-2289			1713		
			DATE MAILED: 03/24/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Sect	)		И	)			
		Application	No.	Applicant(s)					
Office Action Summary		10/699,095		VERSER ET AL.					
Οπισε Αστιοί	n Summary	Examiner		Art Unit					
		Caixia Lu		1713					
Period for Reply	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1) Responsive to con	nmunication(s) filed on	_·							
2a) This action is FINA	a) This action is <b>FINAL</b> . 2b) This action is non-final.								
3) Since this applicati	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
closed in accordan	ce with the practice under E	x parte Quay	e, 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims									
4) Claim(s) (-27 is/are pending in the application.									
4a) Of the above claim(s) is/are withdrawn from consideration.									
5) Claim(s) is/a	Claim(s) is/are allowed.								
6) Claim(s) is/a	)☐ Claim(s) is/are rejected.								
	7) Claim(s) is/are objected to.								
8) Claim(s) <u>1~27</u> are	e subject to restriction and/or	r election requ	irement.						
Application Papers									
_									
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
_	tion is objected to by the Ex								
		arriner. Hote	ine attached Office		0-102.				
Priority under 35 U.S.C. § 1	19	•							
<ul> <li>12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) ☐ All b) ☐ Some * c) ☐ None of:</li> <li>1. ☐ Certified copies of the priority documents have been received.</li> </ul>									
Certified copies of the priority documents have been received in Application No									
3.☐ Copies of the certified copies of the priority documents have been received in this National Stage									
	om the International Bureau				3 -				
* See the attached de	tailed Office action for a list of	of the certified	copies not received	<b>d</b> .					
A44.a.ch.m.a.u44=3									
Attachment(s)  1) Notice of References Cited (F	PTO_892)	A	Interview Summary (	DTO 442\					
	nt Drawing Review (PTO-948)	4)	Paper No(s)/Mail Dat	e					
	nent(s) (PTO-1449 or PTO/SB/08)		Notice of Informal Pa	tent Application (PTC	)-152)				

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## **DETAILED ACTION**

## Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-20, drawn to a polymerization process, classified in class 526, subclass 64.
- Claims 21-27, drawn to a loop reactor, classified in class 422, subclass
   132.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used to practice a materially different process wherein a non-polymer particles are prepared.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

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6. A telephone call was made to Michael Fletcher on March 14, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Caixia Lu whose telephone number is (571) 272-1106. The examiner can normally be reached on 9:00 a.m. to 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Caixia Lu Primary Examiner March 20, 2005